

United States Patent and Trademark Office

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Virginia 22313-1450 www.uspto.gov

| APPLICATION NO. | FI | LING DATE | FIRST NAMED INVENTOR | ATTORNEY DOCKET NO. | CONFIRMATION NO | |
|-----------------|----------|------------|----------------------|---------------------|-----------------|--|
| 10/817,365 | · C | 4/02/2004 | Brian R. Lucas | B04-11 · 2573 | | |
| 40990 | 7590 | 08/18/2005 | | EXAMINER | | |
| ACUSHNE | T COMP | ANY | | FIDEI, I | DAVID | |
| 333 BRIDGI | E STREET | • | | | | |
| P. O. BOX 965 | | | | ART UNIT | PAPER NUMBER | |
| FAIRHAVE | N. MA C | 2719 | | 3728 | | |

DATE MAILED: 08/18/2005

Please find below and/or attached an Office communication concerning this application or proceeding.

| · · · · · · · · · · · · · · · · · · · | Application No. | Applicant(s) | 1-0 |
|--|---|--|-----------|
| | 10/817,365 | LUCAS, BRIAN R. | |
| Office Action Summary | Examiner | Art Unit | |
| | David T. Fidei | 3728 | |
| The MAILING DATE of this communication ap Period for Reply | ppears on the cover sheet | with the correspondence add | ress |
| A SHORTENED STATUTORY PERIOD FOR REPOWHICHEVER IS LONGER, FROM THE MAILING IT - Extensions of time may be available under the provisions of 37 CFR 1 after SIX (6) MONTHS from the mailing date of this communication. If NO period for reply is specified above, the maximum statutory period. Failure to reply within the set or extended period for reply will, by statu Any reply received by the Office later than three months after the mailing earned patent term adjustment. See 37 CFR 1.704(b). | DATE OF THIS COMMUN 1.136(a). In no event, however, may of will apply and will expire SIX (6) Mu te, cause the application to become | NICATION. a reply be timely filed ONTHS from the mailing date of this com ABANDONED (35 U.S.C. § 133). | |
| Status | | | |
| 1) Responsive to communication(s) filed on | | | |
| , | nis action is non-final. | | |
| 3) Since this application is in condition for allow closed in accordance with the practice under | rance except for formal ma | | merits is |
| Disposition of Claims | | | |
| 4) ☐ Claim(s) 1-12 is/are pending in the applicatio 4a) Of the above claim(s) is/are withdress 5) ☐ Claim(s) is/are allowed. 6) ☐ Claim(s) 1-12 is/are rejected. 7) ☐ Claim(s) is/are objected to. 8) ☐ Claim(s) are subject to restriction and/ | awn from consideration. | · | |
| Application Papers | | | |
| 9) ☐ The specification is objected to by the Examination 10) ☑ The drawing(s) filed on 02 April 2004 is/are: a Applicant may not request that any objection to the Replacement drawing sheet(s) including the correction 11) ☐ The oath or declaration is objected to by the Examination 11. | a)⊠ accepted or b)⊡ obj ne drawing(s) be held in abey ection is required if the drawir | vance. See 37 CFR 1.85(a). | |
| Priority under 35 U.S.C. § 119 | | | |
| 12) Acknowledgment is made of a claim for foreign a) All b) Some * c) None of: 1. Certified copies of the priority documer 2. Certified copies of the priority documer 3. Copies of the certified copies of the priority application from the International Bureat * See the attached detailed Office action for a list | nts have been received. nts have been received in iority documents have been au (PCT Rule 17.2(a)). | Application No en received in this National S | Stage |
| | | | |
| Attachment(s) | | | |
| Notice of References Cited (PTO-892) Notice of Draftsperson's Patent Drawing Review (PTO-948) Information Disclosure Statement(s) (PTO-1449 or PTO/SB/08 Paper No(s)/Mail Date | Paper N | w Summary (PTO-413) o(s)/Mail Date of Informal Patent Application (PTO- | 152) |

Art Unit: 3728

DETAILED ACTION

Claim Rejections - 35 USC § 112

- 1. The following is a quotation of the second paragraph of 35 U.S.C. 112:

 The specification shall conclude with one or more claims particularly pointing out and distinctly claiming the subject matter which the applicant regards as his invention.
- 2. Claim 6 is rejected under 35 U.S.C. 112, second paragraph, as being indefinite for failing to particularly point out and distinctly claim the subject matter which applicant regards as the invention. Claim 6 recites what appears to be Trademarks or acronyms.

It is important to recognize a trademark or trade name is used to identify a source of goods, and not the goods themselves. Thus a trademark or trade name does not identify or describe the goods associated with the trademark or trade name. See definitions of trademark and trade name in MPEP 608.01(v).

A trademark or trade name used in a claim as a limitation to identify or describe a particular material or product does not comply with the requirements of 35 USC 112, second paragraph. Ex parte Simpson, 218 USPQ 1020 (Bd. App. 1982). The claim scope is uncertain since the trademark or trade name cannot be used properly to identify any particular material or product. In fact, the value of the trademark or trade name would be lost to the extent that it became descriptive of a product, rather than used as an identification of a source or origin of a product. Thus, the use of a trademark or trade name in a claim to identify or describe a material or product would not only render a claim indefinite, but would also constitute an improper use of the trademark or trade name.

If the trademark or trade name appears in a claim and is not intended as a limitation in the claim, then the question of why it is in the claim arises and whether or not its presence causes confusion as to the scope of the claimed subject matter.

Page 3

Application/Control Number: 10/817,365

Art Unit: 3728

Claim Rejections - 35 USC § 103

- 3. The following is a quotation of 35 U.S.C. 103(a) which forms the basis for all obviousness rejections set forth in this Office action:
 - (a) A patent may not be obtained though the invention is not identically disclosed or described as set forth in section 102 of this title, if the differences between the subject matter sought to be patented and the prior art are such that the subject matter as a whole would have been obvious at the time the invention was made to a person having ordinary skill in the art to which said subject matter pertains. Patentability shall not be negatived by the manner in which the invention was made.
- 4. Claims 1-12 are rejected under 35 U.S.C. 103(a) as being unpatentable over Molitor (Pub No. 2003/0168363). A package and plurality of golf balls is disclosed comprising an enclosure formed of a material suitable for printing thereon and a plurality of golf balls disposed therein, e.g., see figure 13. The enclosure comprises a top portion, bottom portion and a plurality of side portions joining the top and bottom portions. Paragraph [0069] of Molitor states different regions are provided with various letters, words, trademarks and identifying marks.

As to claims 1, 4, 6, 10, 11 and 12, the particular type of images, words, letters, colors or graphics employed are of no patentable significance. Such particulars are considered printed matter having no specific functional relationship to the package because the printed matter does no depend on the package and package does not depend on the printed matter. One can place any type of image, word, letters, colors or graphics desired thereon.

As to claims 2 and 3, the package mentioned above has top and bottom rectangular portions orientated substantially parallel to one another interconnected by four side portions.

As to claims 5 and 7-9, these claims relate to how the product is made, e.g., an image is scanned or downloaded from a website, transferred by pad printing, etc. These "product by process" type of limitations do not patentably distinguish the package, since it is immaterial from

¹ In order to distinguish over the prior art there must be some functional relationship between the specific content of the printed matter to the apparatus employing the printed matter, i.e., the printed matter depends on the apparatus, and the apparatus depends on the printed matter Although factually distinct, the *In re Ngai*, 70 USPQ2d 1862 (Fed. Cir. 2004) and *In re Gulack*, 217 USPQ 410 (Fed. Cir. 1983), held the same basic premise of "where the printed matter is not functionally related to the substrate, the printed matter will not distinguish the invention from the prior art in terms of patentability.

Art Unit: 3728

the final product package as to how the specific type of images, words, letters, colors or graphics are produced.²

REPLY BY APPLICANT OR PATENT OWNER TO THIS OFFICE ACTION

5. "In order to be entitled to reconsideration or further examination, the applicant or patent owner must reply to every ground of objection and rejection in this Office action. The reply must present arguments pointing out the specific distinctions believed to render the claims, including any newly presented claims, patentable over any applied references. The applicant 's or patent owner 's reply must appear throughout to be a bona fide attempt to advance the application or the reexamination proceeding to final action. A general allegation that the claims define a patentable invention without specifically pointing out how the language of the claims patentably distinguishes them from the references does not comply with the requirements of this section.

The reply must be reduced to writing (emphasis added)", see 37 CFR 1.111 (b) & (c), M.P.E.P. 714.02.

Pointing out specific distinctions means clearly indicating in the written response what features/elements or distinctions have been added to the claim/claims, where support is found in the specification for such recitations and how these features are not shown, taught, obvious or inherent in the prior art.

² A "product by process" claim is directed to the product per se, no matter how actually made, In re Hirao, 190 USPQ 15 at 17(footnote 3). See also In re Brown, 173 USPQ 685; In re Luck, 177 USPQ 523; In re Fessmann, 180 USPQ 324; In re Avery, 186 USPQ 161; In re Wertheim, 191 USPQ 90; and In re Marosi et al, 218 USPQ 289, all of which make it clear that it is the patentability of the final product per se which must be determined in a "product by process" claim, and the an old or obvious product produced by a new method is not patentable as a product, whether claimed in "product by process" claims or not. During examination, the patentability of a product-by-process claim is determined by the novelty and non-obviousness of the claimed product itself without consideration of the process for making it that is recited in the claim. In re Thorpe, 227 USPQ 964 (Fed. Cir. 1985).

Art Unit: 3728

If no amendments are made to claims as applicant or patent owner believes the claims are patentable without further modification, the reply must distinctly and specifically point out the supposed errors in the examiner 's action and must respond to every ground of objection and rejection in the prior Office Action in the same vain as given above, 37 CFR 1.111 (b) & (c), M.P.E.P. 714.02.

The examiner also points out, due to the change in practice as affecting final rejections, older decisions on questions of prematureness of final rejection or admission of subsequent amendments do not necessarily reflect present practice. "Under present practice, second or any subsequent actions on the merits shall be final, except where the examiner introduces a new ground of rejection that is neither necessitated by applicant's amendment of the claims nor based on information submitted in an information disclosure statement filed during the period set forth in 37 CFR 1.97(c)" (emphasis mine), see MPEP 706.07(a).

Conclusion

6. Any inquiry concerning this communication or earlier communications from the examiner should be directed to David T. Fidei whose telephone number is (571) 272-4553. If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Mickey Yu can be reached on (571) 272-4562.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

Art Unit: 3728

David Taridei
Primary Examiner
Art Unit 3728

dtf August 16, 2005